



Atty. Dkt. No. 043034-0181

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Masao SHIMADA  
Title: NETWORK INFORMATION DETECTION  
APPARATUS AND METHOD  
Appl. No.: 10/802,738  
Filing Date: 03/18/2004  
Examiner: Frantz B. Jean  
Art Unit: 2154  
Confirmation Number: 5355

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated October 5, 2007, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows: